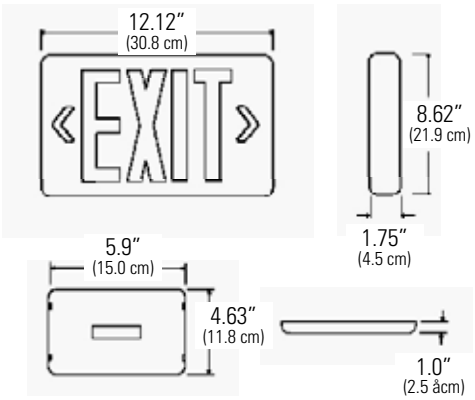
The LL Series Thermoplastic LED Exit is a compact exit sign that blends with modern interiors with its softly rounded corners and universal mounting configuration. The LL Series is extremely easy to install, and provides years of low cost, efficient service.



Complete Fixture consists of base exit sign.

How to Specify:

LL					
SERIES	**BATTERY**	**FACES**	**LETTER COLOR**	**STENCIL FACE/ HOUSING COLOR**	**OPTIONS**
LL = LL Series LED Exit	A = AC Only N = Nickel Cadmium	U = Universal	R = Red G = Green	W = White B = Black	SD = Self-Diagnostics (White finish only)

Features

1. **Illumination:** Illumination of the exit stencil face is accomplished with long lasting, high output Light Emitting Diodes (LEDs). Hot spots and striations are eliminated by the internal "light chamber" especially designed around the high performance LED array. LEDs and support electronics have an expected service life of 25 years.
2. **Housing:** Constructed of impact resistant, UL 94 V-0, 5 VA white or black thermoplastic. NFPA-type field selectable chevrons can be installed/removed from outside the exit housing. Housing design simplifies installation, and does not require hard wire terminations inside of the exit housing. Product can also be ceiling mounted to a standard junction box by using the mounting canopy supplied.
3. **Electronics:** 120/277 VAC dual voltage input with surge-protected, solid-state circuitry. Charging system is complete with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch.
4. **Battery:** Maintenance free, sealed nickel cadmium battery has an operating temperature range of 50°F (10°C) to 104°F (40°C).
5. **Input Power Requirements:**

AC Only

Red:	0.017A (120 VAC)
	0.008A (277 VAC)
Green:	0.018A (120 VAC)
	0.008A (277 VAC)

Emergency Operation

Red:	0.028A (120 VAC)
	0.012A (277 VAC)
Green:	0.028A (120 VAC)
	0.012A (277 VAC)

Code Compliance

UL 924 listed for damp locations
Energy Star compliant

Warranty

Five year full electronics warranty
Five year full plus five year pro-rated nickel cadmium battery warranty

Options

SD = Self-Diagnostics

Job Information	**Type:**
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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We reserve the right to change details of design, materials and finish.
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